Mail Stop: AMENDMENT

PATENT 4001-1227

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Conf. 5638 Frank ARNDT et al.

Application No. 10/590,962 Group 2837

Filed August 29, 2006 Examiner D. ROSENAU

CLADDING COMPRISING AN INTEGRATED POLYMER ACTUATOR FOR THE DEFORMATION OF SAID CLADDING

AMENDMENT

Assistant Commissioner for Patents October 28, 2009

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action of July 28,

2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 5 of this response.